

Docket No.: 22040-00025-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Munehiro Karasudani

Application No.: 10/707,546

Confirmation No.:

Filed: December 20, 2003

Art Unit: N/A

For:

SEMICONDUCTOR INTEGRATED

CIRCUIT

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A summary/abstract translation of the non-English language references is enclosed.

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this

Application No.: 10/707,546 Docket No.: 22040-00025-US

Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 22040-00025-US.

Dated: December 22, 2003 14712_1

Respectfully submitted,

Larry J. Hume

Registration No.: 44,163

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800 Washington, DC 20036-3425

(202) 331-7111

(202) 293-6229 (Fax)

Attorney for Applicant

PTO/SB/08a/b (06-03)

Approved for use through 07/31/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/707,546-Conf. #1545	
				Filing Date	December 20, 2003	
S	TATEMEN'	T BY A	PPLICANT	First Named Inventor	Munehiro Karasudani	
				Art Unit	N/A	
· · · · · · · · · · · · · · · · · · ·	(Use as many	y sheets as ne	ecessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	22040-00025-US	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	,	FOREI	GN PATENT	DOCUMENTS		<u>M</u>
Examiner	Cite No. ¹	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document		
	ВА	JP-04-080946	03-13-1992	Tsubota Tadanao		
	BB	JP-2001-069128	03-16-2001	Abe Koichi		
	BC	JP-04-296918	10-21-1992	Hirose Yukikazu		
	BD	JP-2000-101021	04-07-2000	Tanaka Satoshi, et al.		
	BE	JP-09-160684	06-20-1997	Suzuki Takahiro, et al.		
	BF	JP-05-047943	02-26-1993	Kobayashi Yumika		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	· · · · · · · · · · · · · · · · · · ·
44744.4	Considered

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/707,546-Conf. #1545 December 20, 2003 Filing Date First Named Inventor Munehiro Karasudani N/A Art Unit **Examiner Name** Not Yet Assigned 22040-00025-US Attorney Docket Number

ENCLOSURES (check all that apply)					
Fee Transmittal Form		Drawing(s)	After Allowance Communication to Group		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply		Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application	Proprietary Information		
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension	of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express At	pandonment Request	Request for Refund	Claim for Priority & Submission of Document		
x Information	Disclosure Statement	CD, Number of CD(s)	Abstract of Cited References		
X Certified Concument	opy of Priority (s)				
• •	to Missing Parts/ Application	Remarks			
-	onse to Missing Parts r 37 CFR 1.52 or 1.53				
	7 07 011(1.52 07 1.55				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name	CONNOLLY BOVE LODGE & HUTZ LLP Larry J. Hume - 44,163				
Signature	Signature dans Mune				
Date	Date December 22, 2003				